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UTILITY PATENT APPLICATION

PLICATION	TRANSWIITTAL	O _{P T}	
Attorney Docket No.	UOM 0272 PUSP	0 U.S.	24/03
Inventor(s) or Appln. Identifier	Shuichi Takayama, Xiaoyue Zhu, Joong Hwan Bahng, Elizabeth Ho Liu, Jeongsup Shim		

1.	This application entitled PATTERNING NANOFEATURES OVER LARGE AREAS is:
	a A new application under 37 C.F.R. § 1.53(b).
	b A continuation divisional or continuation-in-part application under 37 C.F.R. § 1.53(b) of prior application Serial No/ filed on, entitled
	c. X A new utility application which claims the benefit of provisional application Serial No. 60/391,123, filed on June 24, 2002.
App	plication elements and other attached papers:
2.	X Specification (including Claims and Abstract) [Total Pages <u>21</u>]
3.	X Drawings (_ informal / X formal) [Total Sheets 3_]
4.	Oath or Declaration
	a Newly-executed
	b Copy from a prior application (37 C.F.R. § 1.63(d))
5.	Incorporation By Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Item 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.	This application is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53(d)(4).
	a DELETE the following inventor(s) named in the prior nonprovisional application:
	b The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
	CERTIFICATION UNDER 37 C.F.R. § 1.10
th Po Tr	nereby certify that this UTILITY PATENT APPLICATION TRANSMITTAL and the documents referred to as attached erein are being deposited on the below date with the United States Postal Service in an envelope as "Express Mail ost Office to Addressee" addressed to: Mail Stop Patent Application, Commissioner for Patents, U.S. Patent & rademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on: Application UNDER 37 C.F.R. § 1.10 Commissioner for Patents of Patents, U.S. Patent & rademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on: Application UNDER 37 C.F.R. § 1.10 Commissioner for Patents, U.S. Patent & rademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on: Application UNDER 37 C.F.R. § 1.10 Commissioner for Patents, U.S. Patent & rademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on: Application UNDER 37 C.F.R. § 1.10 Commissioner for Patents, U.S. Patent & rademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on: Application UNDER 37 C.F.R. § 1.10 Commissioner for Patents, U.S. Patent & rademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on: Application UNDER 37 C.F.R. § 1.10 Commissioner for Patents, U.S. Patent & rademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on: Application Under 15
Da	ate of Deposit: June 24, 2003

(Signature of person mailing paper)

Atty. Dkt. No.: UOM 0272 PUSP

7.	Preliminary Amendment:						
	a A Pr	A Preliminary Amendment Under 37 C.F.R. § 1.115 is attached.					
		Cancel in this application original claims of the prior application before calculating the filing fee.					
	c Pleas	Please amend the specification by inserting before the first line the following sentence:					
	"This is a continuation divisional of coapplication(s) serial number _/ filed on"					nding	
d A Petition to Suspend Prosecution For The Tin Application Filed Concurrently) is attached.					essary to File	e An Amendment (Ne	:W
8.	Small entity status:						
	a. X Appl	a. X Applicant claims small entity status.					
b Small entity status was claimed in the prior nonprovisional application and such state proper and desired.					n and such status is st	ill	
	c Is no	longer desired.					٠.
9.	Fee Calculation:						
		FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS	
	TOTAL CLAIMS (37	C.F.R. § 1.16(c))	24 -20 =	4	x 18.00	72.00	
	INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b)) 2 -3 = - x 84.00						
	MULTIPLE DEPEND	ENT CLAIMS (if applicable) (37 C.F.R. §1.16	(d))	280.00		
			В	ASIC FEE (37 C	.F.R. § 1.16(a))	750.00	
	·		TOTAL	OF ABOVE CA	ALCULATIONS	822.00	
	REDUCTION BY	50% FOR FILING BY SMALL	ENTITY (NOT	E 37 C.F.R. §§	1.9, 1.27, 1.28)	411.00	
	\$40.00 ASSIGNMENT RECORDAL FEE (if applicable)						
	TOTAL					411.00	
10.	. X A check in the amount of \$\(\frac{411.00}{}\) is enclosed.						
11.	The Commissioner is hereby authorized to credit overpayments or charge the following fees (or any deficiency therein) to Deposit Account No. <u>02-3978</u> :						зу
a. X Fees required under 37 C.F.R. § 1.16.							
	b. X Fees	required under 37 C.F.R	§ 1.17.				
12.	Maintenance of Copendency of Prior Application						
A request for extension of time and the appropriate fee have been filed in the pending prior application concurrently herewith) to extend the period for responding							

13.		An Information Disclosure Statement (I thereto:	IDS) is attached, along with the following indicated attachments	3		
	a	Form PTO/SB/08 (sheet(s	s)))			
	b	Copies of references cited				
14.		Certified copy of priority document(s)				
15.		Nonpublication Request Under 37 C.F	F.R. § 1.213(a)			
16.		Request for Early Publication Under 37 C.F.R. § 1.219				
17.	<u>X</u>	Return Receipt Postcard				
18.		Other:	·			
19.						
	a	is attached.				
	b	was recorded on	at Reel, Frame			
	c	Applicant requests that the above	assignee information be published with the application.			
20.		wer of attorney in the prior application is				
	N	Jame of Attorney of Record	Reg. No.			
		The power appears in the original paper	ers in the prior application.			
		The power does not appear in the orig	inal papers, but was filed on			
		A new power has been executed and is	s attached.			
21.	Corres	pondence Address: Please address all fut	ure communications to William G. Conger:			
			€.			
		22045 PATENT & TRADEMARK OFFICE Telephone: 248-358-4400; Fax: 248-	358-3351			
			Respectfully submitted,			
			Shuichi Takayama et al.			
Date	lune '	24, 2003	willie S			
			Name: William G. Conger Registration No.: 31,209			
	٠.		Attorney or agent of record X Filed under Rule 34(a)			